


SCHEDULE STEEL CASING WITH EPOXY COATING FOR WATER PIPE				
ORIGINAL PIPE SIZE	MAXIMUM CASING SIZE	MIN. WALL	SKIDS	
4"	10" I.D.	1/4"	2"X4"	UNFINISHED REDWOOD
6"	12" I.D.	1/4"		
8"	16" I.D.	1/4"		
10"	18" I.D.	5/16"	3"X4"	
12"	20" I.D.	5/16"		

NOTES:

1. CASING SHALL BE INSTALLED BY THE TRENCH, BORE, JACK AND/OR TUNNEL METHOD. IF CASING INSTALLED BY TRENCH METHOD IT SHALL BE INSTALLED PER STD. T701.
2. REDWOOD SKIDS SHALL BE PROVIDED AS PER DETAIL ABOVE.
3. SIZE AND THICKNESS OF CASING SHALL BE AS SHOWN IN SCHEDULE ABOVE.
4. ALL CASING SECTIONS TO BE JOINED BY FULL CIRCUMFERENTIAL WELD.
5. CASING TO BE FILLED TO TOP OF BELL OF WATER PIPE WITH AIR BLOWN SAND OR SLURRY MIX.
6. ENDS OF CASING SHALL BE SEALED WITH CEMENT SLURRY MIX 100-E-100.
7. STRAPS TO BE STAINLESS STEEL.

ACCOMPANYING STD.'S T700 AND T701.

CITY OF TORRANCE - ENGINEERING DEPARTMENT

DATE ISSUED 1 SEPT 2000	STEEL CASING PIPE		STANDARD NO. T715-2
	RICHARD W. BURTT ENGINEERING DIRECTOR R.C.E. NO. 32862 		SHEET 1 OF 1

EM/T715-2